

Work Order ID 80267

80267

February-15-12 3:36:06 PM

Page 1

Item ID: D412-704-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Copilot Emergency Cargo Release

Stop *NS2*

Start Date: 15/02/2012 Start Qty: 4.00

4

Cust Item ID:

Required Date: 29/02/2012 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: M.C.S Date: 12/02/16 Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								
100	DOCUMENT CONTROL	0.00				3			12-06-13
100									
DC	Memo	0.00							
Document Control	Photocopy bluefile and create labels per PPP D412-704-011 CHG001								
110	Pick Kit	0.00				3			12/06/13
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00				3			12/06/13
120									
QC	Memo	0.00							
Quality Control									

1B per ECN 12-545
3 per ECN 12-583

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 80267

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Item ID: D412-704-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Copilot Emergency Cargo Release
 Start Date: 15/02/2012 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 29/02/2012 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-704-011 Location: <u>02</u> PPP Rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MLJ 12/06/13
 MF 12-06-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 80267

80267

Parent Item: D412-704-011

D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 15/02/2012

Required Date: 29/02/2012

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:B05.01.28Hardware added to Step 3KJ/RF
IPP Rev:C05.12.21Hardware removed on Step 3 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MS21919-DG5

MS21919-DG5

Clamp

Purchased

No

100

Each

43.0000

4

1612

121652 JB

Location

Loc Qty

Loc Code

ST306

43

119638

18

120498

25

120

Each

5.0000

1

43

D3207-2

D3207-2

Bracket

Manufactured

No

MF 12-06-13

Location

Loc Qty

Loc Code

ST202

5

76219

5

120

Each

14.0000

1

43

D3207-5

D3207-5

Bracket

Manufactured

No

Location

Loc Qty

Loc Code

ST202

14

70293

1

79103

13

120

Each

12.0000

1

43

D3208-1

D3208-1

Doubler

Manufactured

No

Location

Loc Qty

Loc Code

ST202

12

73467

12

79103

43

82200 JB

12/06/05

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 80267

80267

Parent Item: D412-704-011

D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 15/02/2012

Required Date: 29/02/2012

Start Qty: 4.00

Required Qty: 4.00

D3208-11

Manufactured No

120 Each

3.0000

D3208-11

Filler

**

43 ✓
82201 JB

Location

Loc Qty

Loc Code

ST202

3

67718

3

Manufactured No

120 Each

9.0000

D3208-3

D3208-3

Pedal Mount Angle

**

43 ✓
82587 JB

Location

Loc Qty

Loc Code

ST202

9

71677

1

79367

8

Manufactured No

120 Each

9.0000

D3208-7

D3208-7

Filler

**

43 ✓
83918 JB

Location

Loc Qty

Loc Code

ST202

9

79102

9

Manufactured No

120 Each

9.0000

D3208-9

D3208-9

Doubler

**

43 ✓
83940 JB

Location

Loc Qty

Loc Code

ST202

9

77896

9

Manufactured No

120 Each

0.0000

D3214-1

D3214-1

Placard

**

43 ✓
82585 JB 12/06/05

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 80267

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

80267

D412-704-011

Start Date: 15/02/2012

Required Date: 29/02/2012

Start Qty: 4.00

Required Qty: 4.00

D412-704-041

Manufactured No

120

Each

1.0000

D412-704-041

Pedal Assembly (205/212/214/412)

1

43

**

3X 82589

JB

Location

Loc Qty

Loc Code

ST203

1

79099

1

Manufactured No

120

Each

0.0000

D412-704-045

D412-704-045

Cable Assembly (212/214/412)

1

43

**

B836002

SP

12/06/05

Batch: B82201

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
X							D412-704-011	COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214)
	X						D205-704-013	COPILOT'S EMERGENCY CARGO RELEASE KIT (205)
		X					D412-704-015	COPILOT'S EMERGENCY CARGO RELEASE KIT (412)
1	1		X				D412-704-041	PEDAL ASSEMBLY (205/210/212/214)/
		1		X			D412-704-141	PEDAL ASSEMBLY (412)
	1				X		D205-704-043	CABLE ASSEMBLY (205)
1		1				X	D412-704-045	CABLE ASSEMBLY (210/212/214/412)
			1	1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
			1	1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
			1	1			D3205-3	BACK PLATE (OR ECM 999709-5)
			1	1			D3206-1	PEDAL ARM (OR ECM 999704-1)
	1						D3207-1	BRACKET
	1						D3207-3	BRACKET
1		1					D3207-5	BRACKET
1	1	1					D3207-7	PACKER
		1					D3207-9	BRACKET
1							D3207-11	BRACKET
1	1	1					D3208-1	DOUBLER (OR ECM 999709-1)/
1		1					D3208-11	FILLER
1	1	1					D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1						D3208-5	MOUNT ANGLE
1	1	1					D3208-7	FILLER (OR ECM 999709-3)
1		1					D3208-9	DOUBLER
			1	1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1	1					D3214-1	PLACARD (OR ECM 999712-1)
					1		D3217-1	CABLE
						1	D3217-3	CABLE
					1	1	D3257-1	FITTING
					1	1	D3258-1	ANGLE BRACKET
		1					D4610-1	DOUBLER
		1					D4610-3	DOUBLER
			1	1			D4610-5	SHIM
		1					D4610-7	COVER
				1			D4611-1	BUSHING
		1					D4622-1	PLACARD
		1					D4622-3	PLACARD
			1	1			AN3-10A	BOLT
					1	1	AN3-13A	BOLT
			1	1			AN315-4R	NUT
					1	1	AN3-5A	BOLT
			2	2			AN3-6A	BOLT
			1	1			AN4-10A	BOLT
			2				AN4-11A	BOLT
				2			AN4-12A	BOLT
			1				AN4-13A	BOLT

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Revision: C
 Date: 12.04.12

Qty -011	Qty -013	Qty -015	Qty -041	Qty -041	Qty -043	Qty -045	Part Number	Description
				1			MS20002-4	WASHER
				1			MS20004-24	BOLT
			3	3	2	2	MS21042L3	NUT (OR MS21042-3)
			5	5			MS21042L4	NUT (OR MS21042-4)
4	4	4					MS21919DG5	CLAMP
			1				MS24694-S102	SCREW
				1			MS24694-S104	SCREW
	2						MS35489-10	GROMMET
		1					MS35489-149	GROMMET
			1	1			MS9519-10	BOLT
			4	4	2	2	NAS1149D0332J	WASHER (OR AN960JD10L)
			5	5	2	2	NAS1149D0363J	WASHER (OR AN960JD10)
			3	2			NAS1149D0416J	WASHER (OR AN960JD416L)
			14	13			NAS1149D0463J	WASHER (OR AN960JD416)
					3	3	NAS509-3	NUT

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Revision: C

Date: 12.04.12